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APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTY, DOCKET NO. J ITW-7188A 01/06/97 THOMMES 08/779,044 EXAMINER 21M1/0929 GEORGE R CORRIGAN PAPER NUMBER CORRIGAN LAW OFFICE 5 BRIARCLIFF CT 2106 APPLETON WI 54915 DATE MAILED: 09/29/97 This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS OFFICE ACTION SUMMARY Responsive to communication(s) filed on ☐ This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213. A shortened statutory period for response to this action is set to expire \_ whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). Disposition of Claims Claim(s) is/are pending in the application. Of the above, claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction or election requirement. **Application Papers** See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on \_\_\_is/are objected to by the Examiner. The proposed drawing correction, filed on \_is 🔲 approved 🔲 disapproved. The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some\* ☐ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \*Certified copies not received: Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) Notice of Reference Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftperson's Patent Drawing Review, PTO-948, Substitute Version Notice of Informal Patent Application, PTO-152

-SEE OFFICE ACTION ON THE FOLLOWING PAGES-

## **DETAILED ACTION**

- 1.) Claims 1-24 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim s 1-24 of U.S. Patent No. 5,601,741. Although the conflicting claims are not identical, they are not patentably distinct from each other because the application claims are broader than the patented claims in such a way as to be obvious over the patented claims. The differences between the patented claims and the application claims center around the use of language referring to "any .. voltage" in the patented claims while the application claims cast the same limitations in broader terms without referring specifically to structural elements or method steps that can deal with "any" voltage. The application claims are therefore obvious over the patented claims.
- 2.) The non-statutory double patenting rejection, whether of the obvious-type or non-obvious-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); *In re Van Ornam*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321 (b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78 (d).

Effective January 1, 1994, a registered attorney or agent of record may sign a Terminal Disclaimer. A Terminal Disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3.) The patents to Berger (3,815,009), Carvalho (4,540,892), Nakao et al. (4,845,607), Kashima et al (4,876,433), Hori et al (4,904,843), Tuttle (4,963,715), Castagnet et al. (5,162,984), Karino et al (5,272,313), Reynolds et al (5,319,533), and Karino et al (5,343,017) are cited to show prior art power supplies.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ex. Clifford C. Shaw whose telephone number is (703)-308-1712.

C. SHAW/ccs (703)-308-1712 9/21/97

Clifford C. Shaw Primary Examiner Art Unit 2106